Form PTO/SB/08A and 08B (Formerly PTO-1449)

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|Filing Date:

Application/Serial No.: First Named Inventor:

Complete if Known

Richard L. Franklin

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use several Sheets if necessary)

Group Art Unit No.: Examiner Name: Attorney Docket No.:

314572-101

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.'	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Commis, Lines, Where Relevant Passages or Relevant Figures Appear
	1				

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		Foreign I	Patent Document			Date of	Pages,	i
Examiner Initials*	Cite No.¹	Office ²	Number ³	Kind Code ⁴ (if known)	Name of Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
CH	1.	PCT	WO 93/24142	2	Lindblom and de Faire	12/09/93		
46/2	2.	PCT	WO 95/33470)	Heligren et al.	12/14/95		
•	3.	PCT	WO-96/2437	1	-de-Faire-et-al	-08/15/96		
	-4	PCT	WO_98/088.63	3	Kay and Kille	03/05/98		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵
	5.	ABRAHAM ET AL., "Mechanism of Protection From Graft-Versus-Host Disease Mortality by IL-2, III. Early Reductions in Donor T Cell Subsets and Expansion of a CD3*CD4*CD8*Cell Population," <i>J. Immunol.</i> , 148(12):3746-3752, (June 15, 1992)	-
Sto	6.	ANHELLER ET AL., "Biochemical and biological profile a new enzyme preparation from Antarctic krill (<i>E. superba</i>) suitable for debridement of ulcerative lesions," <i>Dermatol, Res.</i> , 281:105-110, (1989)	
	7.	BACHMANN ET AL., "Distinct Roles for LFA-1 and CD28 during Activation of Naive T Cells: Adhesion versus Costimulation," <i>Immunity</i> , 7:549-557, (October, 1997)	
	8.	BAZIL and STROMINGER, "CD43, the major sialeglycoprotein of human leukocytes, is proteolytically cleaved from the surface of stimulated lymphocytes and granulocytes," <i>Proc. Natl. Acad. Sci. USA</i> , 90:3792-3796, (May, 1993)	
	9.	BLAZAR ET At., "Coblockade of the LFA1:ICAM and CD28/CTLA4:B7 Pathways Is-a Highly Effective Means of Preventing Acute Lethal Graft-Versus-Host Disease Induced by Fully Major Histocompatibility Complex-Disparate Donor Grafts," <i>Blood</i> , 85(9):2607-2618, (May 1, 1995)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number.

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16, if possible,

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314572-101

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate),					
Examiner	Cite	title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s),	1 5				
Initials*	No.1	volume-issue number(s), publisher, city and/or country where published.					
	10.	BLAZAR ET AL., "Recent advances in graft-versus-host disease (GVHD)	l				
	<u> </u>	prevention," <i>Immunol Rev.</i> , 157 :79-109, (June, 1997), Review					
	11. BLUESTONE, JEFFREY A., "Is CTLA-4 a Master Switch for Peripheral T Cell						
		Tolerance"? J. Immunol., 158(5):1989-1993 (March 1, 1998), Review					
	12. CAVAZZANA-CALVO ET AL., "A phase II trial of partially incompatible bone						
		marrow transplantation for high-risk acute lymphoblastic leukaemia in children:					
		prevention of graft rejection with anti-LFA-1 and anti-CD2 antibodies," Société	ĺ				
		Française de Greffe de Moelle Osseuse., Br J. Haematol, (93(I): 131-138 (April,					
		1996)	<u>.</u>				
	13.	COBBOLD and WALDMANN, "Infectious tolerance," Curr. Opin. Immunol.,					
	1	10(5):518-524 (October, 1998)					
•	14.	DÖRING ET AL., "Cleavage of Lymphocyte Surface Antigens CD2, CD4, and CD8					
		by Polymorphonuclear Leukocyte Elastase and Cathepsin G in Patients with Cystic					
		Fibrosis," J. Immunol., 154(9):4842-4850, 1995					
	15.	del POZO ET AL., "Regulation of ICAM-3 (CD50) membrane expression on human					
	İ	neutrophils through a proteolytic shedding mechanism," Eur. J. Immunol.,					
		24:2586-2594, 1994					
	16.	DUSTIN and SPRINGER, "Role of Lymphocyte Adhesion Receptors in Transient					
		Interactions and Cell Locomotion," Annu. Rev. Immunmol., 9:27-66, (1991),					
		Review					
	17. Perez et al., "Induction of Peripheral T Cell Tolerance in Vivo Requires CTLA-4						
		Engagement, //mmunity, 6(4):411-417 (April, 1997)					
	18.						
	1	357, (June, 1997), Review.	1				
	19.	STODDART, JR. ET AL., "Protease-Resistant L-Selectin Mutants," J. Immunol.,					
		157(12):5653-5659, 1996					
	20.	STPIERRE and WATTS, "Characterization of the Signaling Function of MHC					
		Class II Molecules During Antigen Presentation by B Cells," J. Immunol.,					
		147(9):2875-2882, (November 1, 1991)					
	21.	SYKES ET AL., "Interleukin 2 prevents graft-versus-host disease while preserving					
		the graft-versus-leukemia effect of allogeneic T cells," Proc. Natl. Acad. Sci. USA,	ĺ				
		87(15):5633-5637, (August, 1990)	1				
	22.	SYKES ET AL., "Interleukin-12 Inhibits Murine Graft-Versus-Host Disease," Blood,					
		86(6):2429-2438 (September 15, 1995)	j				
. 1 1 /	23.	TURKIEWICZ ET AL., "Collagenolytic Serine Proteinase From Euphausia Superba					
XXX		Dana (Antarctic Krill),: Comp. Biochem. Physiol., 998:359-371, (1991)					
•	24.	USHIYAMA ET AL., "Anti-IL-4 Antibody Prevents Graft-Versus-Host Disease-in					
		Mice After Bone Marrow Transplantation. The IgE Allotype Is an Important Marker	1				
		of Graft-Versus-Host Disease," J. Immunol., 154(6):2687-96 (March 15, 1995)	l				
-	25.	WEBER ET AL., "Leukosialin (CD43) is Proteolytically Cleaved from Stimulated					
		HMC-1 Cells," Immunobiol., 197(1):82=96 (1997)					
	26.	WOODWARD ET AL., "Blockade of Multiple Costimulatory Receptors Induces					
		Hyporesponsiveness: inhibition of CD2 Plus CD28 Pathways," Transplantation,	1				
		62(7L:1011-1018, (October 15, 1996)					
<u> </u>	27	YI-QUN ET AL., "B7-Blocking Agents, alone or in Combination with Cyclosporin A,					
		Induce Antigen-Specific Anergy of Human Memory T Cells," J. Immunol.,	Į				
158(10):4734-4740, (May 15, 1997)							
aminer's Si	onature	Treada Treenback Date Considered 12-21-0	7/				
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	Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary)							
U.S. Department of Commerce Patent and Trademark Office								
DOCKET NO.:	AF	PPLICANT:		SERIAL NO .:	FILING	GROUP:		
314572-101	Jo	han deFaire et al.			DATE:			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		
bly	71	4,801,451	1-31-89	Heligren et al.	424	94.63		
Bh	72	4,963,491	10-16-90	Hellgren et al.	435	264		
		FORE	IGN PATENT (OOCUMENTS				
EXAMINER INITIAL		DOCUMENT NO.	DATE	COUNTRY	TRAN YES	ISLATION NO		
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Form PTO-14 List of Patents			by Applicant	t (Use several sheets if	necessary)	.s. P. 9642			
U.S. Departme Patent and Tra	09/54 09/54								
DOCKET NO.:	A	PPLICANT:		SERIAL NO.:	FILING	GROUP:			
314572-101	J	ohan deFaire et al.			DATE:				
	U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS			
Yoka	1	5,439,935 `	8-8-95	Rawlings et al.	514	451			
Sty	2 5,134,119 7-28-92 Lezdey John et al.		514	8					
6/3	3	4,677,069	6-30-87	Chen et al.	435	225			
		<u> </u>							
		FORE	IGN PATENT	DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NO.	DATE	COUNTRY	TRAN YES	SLATION NO			
bfs	4	EPO 170 115 A1	07-09-85			·			
bh	5	WO 94/19005	09-01-94	PCT					
26	6	WO 93/19732	10-14-93	PCT					
CH	6h 7 WO 95/07688		03-23-95	PCT					
6P8	8	WO 95/07686	03-23-95	PCT					
Sold	9	JP 61-68419	04-08-86	JPN	Х				
EXAMINER Y	lead	a Gountack	DATE CON	SIDERED 12-21-01					

Form PTO-1449 M List of Patents and		d ications Cited by Applicant (Use several sheets if necessary)					
	U.S. Department of Commerce Patent and Trademark Office						
Docket No.: 31457	2-101	Applicant: Johan deFaire et al.					
Serial No.:	<u> </u>	Filing Date: Group:					
OTHER DOCUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
bh	1.	Grant et al., AMINO ACID SEQUENCE OF A COLLAGENOLYTIC PROTEASE FROM THE HEPATOPANCREAS OF THE FIDDLER CRAB, UCA PUGILATOR, Biochemistry, 19:4653-4659 (1980)					
Sho	Grant and Eisen, SUBSTRATE SPECIFICITY OF THE COLLAGENOLYTIC SERINE PROTEASE FROM <i>UCA PUGILATOR</i> : STUDIES WITH NONCOLLAGEGENOUS SUBSTRATES, Biochemistry, 19:6089-6095 (1980)						
Bb	3. Grant et al., COLLAGENOLYTIC PROTEASE FROM FIDDLER CRAB (UCA PUGILATOR), Methods in Enzymology, 80:722-734 (1980)						
	4. Welgus et al., SUBSTRATE SPECIFICITY OF THE COLLAGENOLYTIC						
		SERINE PROTEASE FROM UCA PUGILATOR: STUDIES WITH COLLAGENOUS SUBSTRATES, Biochemistry, 21:5183-5189 (1982)					
bh	5.	Grant et al., A COLLAGENOLYTIC SERINE PROTEASE WITH TRYPSIN- LIKE SPECIFICITY FROM THE FIDDLER CRAB UCA PUGILATOR, Biochemistry, 22:354-358 (1983)					
bh bh	6.	Welgus and Grant, DEGRADATION OF COLLAGEN SUBSTRATES BY A TRYPSIN-LIKE SERINE PROTEASE FROM THE FIDDLER CRAB UCA PUGILATOR, Biochemistry, 22:2228-2233 (1983)					
6Hz	7.	Al-Mohanna et al., MITOTIC E- AND SECRETORY F-CELLS IN THE HEPATOPANCREAS OF THE SHRIMP PENAEUS SEMISULCATUS (CRUSTACEA: DECAPODA), J. Mar. Biol. Ass. U.K., 65:901-910 (1985)					
Sof	8.	Lipman and Pearson, RAPID AND SENSITIVE PROTEIN SIMILARITY SEARCHES, Science, 227:1435-1441 (March 22, 1985)					
bh bh ph	9. Gudmundsodottir et al., ISOLATION AND CHARACTERIZATION OF CDNAS FROM ATLANTIC COD ENCODING TWO DIFFERENT FORMS OF TRYPSINOGEN, Eur. J. Biochem., 217, 1091-1097 (1993)						
ph	10.	Lu et al., THE MIDGUT TRYPSINS OF SHRIMP (PENAEUS MONODON), Biol. Chem. Hoppe-Seyler, 371:851-859 (Sept. 1990)					
6/8	11. Turkiewicz et al., COLLAGENOLYTIC SERINE PROTEINASE FROM EUPHAUSIA SUPERBA DANA (ANTARTIC KRILL), Comp. Biochem. Physiol., 998:359-371 (1991)						
XAMINER YKENDA Y	run	DAKE CONSIDERED 12-21-01					

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5 BTO 1440 M	5 DTO 4.40 M. III. 1						
Form PTO-1449 Mo List of Patents and		ations Cited by Applicant (Use several sheets if	necessary)				
U.S. Department of	U.S. Department of Commerce Patent and Trademark Office						
Docket No.: 314572	2-101	Applicant: Johan deFaire et al.					
Serial No.:		Filing Date:	Group:				
OTHER DOCUMEN	ITS (In	cluding Author, Title, Date, Pertinent Pages, E	itc.)				
6%	12.	Tsai et al., THE MIDGUT CHYMOTRYPSINS O MONODON, PENAEUS JAPONICUS AND PENABIOCHIMICA et Biophysica Acta, 1080:59-67 (19	AEUS PENICILLATUS)				
Ho	Wormhoudt et al., PURIFICATION, BIOCHEMICAL CHARACTERIZA AND N-TERMINAL SEQUENCE OF A SERINE-PROTEASE WITH CHYMOTRYPSIC AND COLLAGENOLYTIC ACTIVITIES IN A TROPIC SHRIMP, PENAEUS VANNAMEI (CRUSTACEA, DECAPODA), Comp. Biochem. Physiol., 103B(3):675-680 (1992)						
bh	14. Sellos and Wormhoudt, MOLECULAR CLONING OF A cDNA THA ENCODES A SERINE PROTEASE WITH CHYMOTRYPTIC AND COLLAGENOLYTIC ACTIVITIES IN THE HEPATOPANCREAS OF SHRIMP PENAEUS VANAMEII (CRUSTACEA, DECAPODA), FEBS 309(3):219-224 (September 1992)						
bb	15.	Klimova et al., THE ISOLATION AND PROPERT COLLAGENOLYTIC PROTEASES FROM CRAB Biochemical and Biophysical Research Commu 1420 (Feb. 1990)	HEPATOPANCREAS.				
Do	16.	Tsu et al., THE SUBSTRATE SPECIFICITY OF U COLLAGENOLYTIC SERINE PROTEASE 1 COR BOVINE TYPE I COLLAGEN CLEAVAGE SITES, Biochemical Chemistry, 269(30)19565-19572 (19	RELATES WITH THE The Journal of				
		B. Johansson et al., PURIFICATION AND IDENT CARBOXY-PEPTIDASE A AND B FROM ANTARO SUPERBA), Biol. Chem. Hoppe Sryler, 367:366, A	CTIC KRILL (EUPHAUSIA				
464	18. A. Bucht et al., IMMUNOLOGICAL CHARACTERIZATION OF THREE						
ph	F	Turkiewicz et al., PURIFICATION AND CHARACT PROTEINASE FROM <i>EUPHAUSIA SUPERBA DAN</i> Acta Biochimica Polonica, 33(2):87-89 (1986)	ERIZATION OF A /A (ANTARCTIC KRILL),				
EXAMINER Kuda A	CAMINER Freuda freentacte CONSIDERED 12-21-01						

11	Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary)					
U.S. Department of Commerce Patent and Trademark Office						
Docket No.: 31457	Docket No.: 314572-101 Applicant: Johan deFaire et al.					
Serial No.:		Filing Date:	Group:			
OTHER DOCUME	NTS (I	ncluding Author, Title, Date, Pertinent Pages,	Etc.)			
6h	20.	Chen et al., PURIFICATION AND PROPERTIE ENZYMES AND A CARBOXYPEPTIDASE A FI Journal of Food Biochemistry, 2:349-366 (197	ROM EUPHAUSIA SUPERRA			
bh bh	21:	: Kimoto et al., PURIFICATION AND CHARACTERIZATION OF SERINE PROTEINASES FROM <i>EUPHASIA SUPERBA</i> , Agric. Biol. Chem., 47(3):529-534 (1983)				
	22. Kimoto et al., PURIFICATION AND CHARACTERIZATION OF					
	CHYMOTRYPSIN-LIKE PROTEINASE FROM EUPHAUSIA SUPERBA, Agric. Biol. Chem., 49(6):1599-1603 (1985)					
bh	23.					
Sh	24:	Knut Kr. Osnes et al., ON THE PURIFICATION OF EXOPEPTIDASES FROM ANTARCTIC KRIL Comp. Biochem. Physiol., 83B(2):445-458 (198	L, <i>EUPHASIA SUPERBA</i> .			
bh	25.	Knut Kr. Osnes et al., HYDROLYSIS OF PROTE HYDROLASES OF ANTARTIC KRILL, <i>EUPHAUS</i> Biochem. Physiol., 83B(4):801-805, (1986)	INS BY PEPTIDE IA SUPERBA, Comp.			
son Gh	26.	Knut Kr. Osnes et al., PEPTIDE HYDROLASES EUPHAUSIA SUPERBA, Comp. Biochem. Physic	OF ANTARTIC KRILL, bl, 82B(4):599-606, (1985)			
bh	27.	Olav Seather et al., PROTEOLYSIS POST MOR KRILL, Comp. Biochem. Physical, 88B(1):165-17	TEM IN NORTH ATLANTIC 76 (1987)			
	28.	Dialog Search relating to enzyme based therap	euties			
bh	J. Melrose et al., EVALUATION OF DIGESTIVE PROTEINASES FROM THE ANTARCTIC KRILL EUPHASIA SUPERBA AS POTENTIAL CHEMONUCLEOLYTIC AGENTS, Arch Orthop Trauma Surg., 114:145-152 (1995)					
EXAMINER Freuda Y	Kusa	TATE CONSIDERED 12-21-01				

Form PTO-1449 M		d cations Cited by Applicant (Use several sheets if necessary)				
•						
	U.S. Department of Commerce Patent and Trademark Office					
Docket No.: 31457	2-101	Applicant: Johan deFaire et al.				
Serial No.:		Filing Date: Group:				
OTHER DOCUME	NTS (I	ncluding Author, Title, Date, Pertinent Pages, Etc.)				
bhi	30.	30. Y. Sakharov, POTENT DEBRIDING ABILITY OF COLLAGENOLYTIC PROTEASE ISOLATED FROM THE HEPATOPANCREAS OF THE KING CRAB PARALITHODES CAMTSCHATICA, Arch Dermatol Res., 285:32-38 (1993)				
<i>bh</i>	31.	Arthur Z. Eisen, A COLLAGENOLYTIC PROTEASE FROM THE HEPATOPANCREAS OF THE FIDDLER CRAB, <i>UCA PUGILATOR</i> , PURIFICATION AND PROPERTIES, Biochemistry, 12(9):1814-1822 (1973)				
bh	32.	Asuncion Olalla et la., PURIFICATION AND PROPERTIES OF THREE PROTEASES FROM THE LARVAE OF THE BRINE SHRIMP ARTEMIA SALINA, Biochimica et Biophysica Acta, 523:181-190 (1978)				
640	33.	Spindler et al., PARTIAL CHARACTERIZATION OF CHITIN DEGRADING ENZYMES FROM TWO EUPHAUSIIDS, <i>EUPHAUSIA SUPERBA</i> AND <i>MEGANYCTIPHANES NORVEGICA</i> , Polar Biology, 9:115-122 (1988)				
Sto	34.	Karlstam and Ljunglof, DETECTION AND PARTIAL PURIFICATION OF A HYALURONIC ACID-DEGRADING ENZYME FROM ANTARCIC KRILL (EUPHAUSIA SUPERBA), Biol. Chem. Hoppe Seyler, 367:339 (1986)				
bh	35.	Kimoto et al., ACID PROTEINASES FROM ANTARTIC KRILL, <i>EUPHAUSIA SUPERBA</i> : PARTIAL PURIFICATION AND SOME PROPERTIES, Journal of Food Science, 46:1881-1884 (1981)				
blo	36.	Kraft and Falkenberg, Biol. Chem. Hoppe Seyler, 353:1540-1541 (1972)				
	37.	Anheller et al., BIOCHEMICAL AND BIOLOGICAL PROFILE OF A NEW ENZYME PREPARATION FROM ANTARCTIC KRILL (E. SUPERBA) SUITABLE FOR DEBRIDEMEN OF ULCERATIVE LESIONS, Archives of Dermatology Research, 281:105-110 (1989)				
<i>5</i> %	38.:	Sakharov et al., PURIFICATION AND CHARACTERIZATION OF TWO SERINE COLLAGENOLYTIC PROTEASES FROM CRAB PARALITHODES CAMTSCHATICA, Comp. Biochem. Physiol., 108B:561-568 (1994)				
BHO						
		Dialog-Search-relating to cysteine protease				
XAMINER Prenda	Huy	VELTE CONSIDERED 12-21-01				

Form PTO-1449 Modified

List of Patents and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce

Patent and Trademark Office					
Docket No.: 314572-101		Applicant: Johan deFaire et al.			
Serial No.:		Filing Date:	Group:		
OTHER DOCUME	NTS (Ir	cluding Author, Title, Date, Pertinent Pages, E	tc.)		
Sto	41.	Von P. Billigmann, Fortschrr Med.; 113(4):43-4	8 (1995) [German]		
	42.	Theodor Nasemann et al., Hautarz, 18(1):31-3:	5 (1967) [German]		
for the second	43.	V. Mazza, Folia Med., 52(9):565-578 (1969) (N.	apoli)		
bho	44.	Berenshtein, Antibiotiki, 23(11):1002-1005 (197	8) [German]		
bh	45.	Daniushchenkova, Antibiotiki, 23(4):330-333 (1	978) [German]		
St.	46.	C. D'Arrigo, Minerva Medica, 60(87):4327-4334	(1969) [Italian]		
	47.	Poul Kjer, Nordisk Medicin, 75(14):390-391 (19	66) [??]		
bto	48.	Gastshchev, Sovetskaia Meditsina, (9):52-56 (1	980) [German]		
6/1	49.	Gotishchev, Sovetskaia Meditsina, (5):80-83 (19	978) [German]		
5 5	50.	DiMarco, Clin Pediatr, (Bologna), 52(1):34-45 (1	970) [Italian]		
- th	51.	Tokuda, Nippon Ganka Kiyo, 19(10):993-998 (1	93-998 (1968) [Japanese]		
6/6	52.	Jacobs, J Am Podiatry Assoc., 55(11):743-746 (1965) [English]		
bh	53.	Goodfriend, J Am Podiatry Assoc., 55(9):667-66	9 (1965) [English]		
6h	54.	Chudakov, Kirurgiia (Mosk), 49(2):87-91 (1973)	[Russian]		
bh	55.	Geller, Khirurgiia (Mosk), 49(2):64-65 (1973) [Ru	ssian]		
	56.	Demianiuk, Klin Khir, 8:56-60-(1972) [Russian]			
	57.	Grigorian, Klin Khir, 9:1-4 (1971) [Russian]			
1900 M	58.	Bar, Lille Med., 15(5):827-847 (1970) [French]			
\n.	59.	Riffat, Lyon Med., 226(13):103-106 (1971) [French]			
	60. Gacon, Lyon Med., 222(43):997-1000 (1969) [French]		ench]		
the !	61. Bazerque, Medicina (B. Aires), 32(4):357-362 (1972) [Spanish]		72) [Spanish]		
	62.	Gordillo Fernandez, Medicina (Mex), 45(973):490	-493 (1965) [Spanish]		
	63.	opez Reyes, Medicina (Mex), 45(964):221-223 (1965) [Spanish]		
CAMINER YXELLALY	Lune	ATE CONSIDERED 12-21-01			

List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office					
Docket No.: 31457	72-101	Applicant: Johan deFaire et al.			
Serial No.:		Filing Date:	Group:		
OTHER DOCUME	NTS (Ind	cluding Author, Title, Date, Pertinent Pages, E	itc.)		
	64.: Athic, Medicina (Mex), 45(961):145 150 (1965) [Spanish]				
pro	65.	Zhailiev DS, Khirurgiia (Mosk), (1):67-70 (1984) [Russian]		
Yoh	66.	Szeghy, Klin Monatshl Augenheilkd, 153(6):82	7-830 (1968) [German]		
bho	67.1	Rathgeber WF, S. Afr. Med. J., (45(7):181-183	(1971) [English]		
bfo.	68	Coblentz, J. Am. Geriatr Soc., 16(9):1039-1046	(1968) [English]		
<u>bh</u>	69.	V.N. Glozman, (10):57-59 (1990) [Russian]			
the state of the s	70. T.K. Chuchnova, (10):52-55 (1990) [Russian]				
EXAMINER Theude	freen	PROTE CONSIDERED 12-21-01	***		